



1636

Atty. Docket No.: 10939/2012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hosoya et al.  
Serial No.: 09/821,654  
Filed: March 29, 2001  
Entitled: ESTABLISHED CELLS

Examiner: Sullivan, Daniel M.

Group Art Unit: 1636

Conf. No.: 6149

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Andrea MacVarish

Name of Person Mailing Paper

*Andrea MacVarish*  
Signature of Person Mailing Paper

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

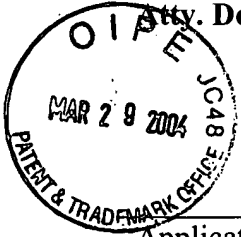
1. Amendment and Reply under 37 CFR §1.111 in response to Office Action mailed February 17, 2004;
2. Corrected Application Data Sheet; and
3. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 10939/2012. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: March 26, 2004

*Cynthia H. Zhang*  
Name: Cynthia H. Zhang  
Registration No.: 53,827  
Customer No.: 29932  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100



Atty. Docket No.: 10939/2012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hosoya *et al.*  
Serial No.: 09/821,654  
Filed: March 29, 2001  
Titled: ESTABLISHED CELLS

Examiner: Sullivan, Daniel M.  
Group Art Unit: 1636  
Conf. No.: 6149

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Washington, D.C. 20231-1450.



Signature of Person Mailing Paper  
Andrea MacVarish

Name of Person Mailing Paper

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

Sir:

This Amendment and Reply is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on February 17, 2004, in the above-identified application. Reconsideration and further examination are requested.

Applicants believe that no fee is due with this filing; however, please charge any necessary fees required in connection with the paper transmitted herewith to Deposit Account No. 16-0085, Reference No. 10939/2012.

**Amendments to the Specification** are shown "In the Specification" which begins on page 3 of this paper.

**Attorney Docket No: 10939/2012 (Serial No.:09/821,654)**

Hosoya *et al.*

Filed: March 29, 2001

Amendment and Reply

Page 2

**Amendments to the Claims** are shown in the "Listing of the Claims" which begins on page 4 of this paper.

**Remarks** begin on page 7 of this paper.

Applicants respectfully request entry of the amendments and remarks.